FILED IN CLERKS OFFICE

UNITED STATES DISTRICT COURT
DISTRICT OF MASSACHUSETTS
S. DISTRICT COURT
STRICT OF MASS

CENTRAL SECTION

	CIVIL ACTION NO.
DAVINCI BIOMEDICAL RESEARCH PRODUCTS, INC.)
Plaintiff,)) COMPLAINT
VS.)
TOSHIBA AMERICA MEDICAL SYSTEMS, INC.	04-40027 G
Defendant,)

THE PARTIES

- The Plaintiff, DaVinci Biomedical Research Products, Inc. (DaVinci) is a Massachusetts
 Corporation with a principal place of business at 40 Maple Street, Lancaster,
 Massachusetts.
- 2. The Defendant Toshiba America Medical Supplies, Inc. (Toshiba) is a corporation with a principal place of business at 2441 Michelle Drive, Tustin, California.

JURISDICTION AND VENUE

Jurisdiction is proper in the District Court for the Central Section of Massachusetts pursuant to 28 U.S.C. §1332, since both the Plaintiff and the Defendant have places of business in different states, and the amount in controversy exceeds \$75,000.

AMOUNT \$ 150.00
SUMMONS ISSUED LOCAL RULE 4.1 LOCAL

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4. Venue lies in this district pursuant to 28 U.S.C. §1391(c).

FACTS COMMON TO ALL COUNTS

- 5. DaVinci provides biomedical researchers with surgical services, diagnostic testing and patented devices for the study of lab research animals.
- 6. In March of 2003, DaVinci sought to purchase a Magnetic Resonance Imaging (MRI) machine in order to perform non-invasive studies for biomedical researchers.
- 7. DaVinci intended that a substantial portion of the MRI diagnostics would involve studies of small blood vessels in hearts.
- 8. DaVinci contacted several MRI manufacturers, among them Defendant Toshiba, in order to compare features and prices and, ultimately, to purchase an MRI machine suitable to DaVinci's diagnostic needs.
- 9. Beginning in March of 2003, DaVinci and Toshiba discussed DaVinci's need for an MRI machine. During those communications, DaVinci disclosed to Toshiba that a primary use of the MRI machine would be for the study of small blood vessels in the heart.
- 10. During those communications, DaVinci also indicated that it needed to purchase and install an MRI machine by May 30, 2003 in order to perform an upcoming biomedical study.
- 11. DaVinci indicated that it wished to purchase an 1.5T ("Tesla" power) MRI for its studies.

 However, Toshiba indicated that a .70 T unit, from its "Ultra" line, would be sufficient to produce images of small blood vessels in the heart with sufficient quality to satisfy

- DaVinci's requirements.
- 12. On information and belief, Toshiba was unable to deliver a .70T unit from its "Ultra" line before DaVinci's deadline.
- 13. On information and belief, Toshiba was also unable to deliver a .70T Ultra unit at a price that was competitive with other MRI vendors from whom DaVinci had received quotes.
- 14. Toshiba proposed that DaVinci purchase an MRI described as an OPART/U7.
- 15. DaVinci sought clarification of the power of the OPART/U7, mistakenly believing that this machine had a .7T rating.
- 16. Toshiba disclosed that the OPART/U7 was, in fact, only a .35T rated MRI machine. However, Toshiba expressly represented that software improvements to this machine gave it the necessary resolution to produce images of small blood vessels that DaVinci would consider satisfactory.
- 17. Toshiba provided DaVinci with copies of blood vessel images that it represented were created by an OPART/U7 MRI machine. These images were of satisfactory quality to DaVinci.
- 18. On information and belief, the sample images shown by Toshiba were not taken by an OPART/U7 but were taken by a more powerful MRI machine.
- 19. On or about May 6, 2003, Toshiba proposed that DaVinci purchase a particular OPART/U7 that Toshiba described as an "engineering" unit. Toshiba explained that this unit had very low hours, so it was not technically new. However, the unit had never been "titled".
- On or about May 19, 2003, Toshiba provided DaVinci with a written quotation for the 19.

engineering unit, a true and accurate copy of which is attached at Exhibit 2, hereto. The quotation referred to the machine as a "Refurbished OPART System". Toshiba representatives assured DaVinci that the term "refurbished" merely indicated that the unit was not brand new.

- 20. On or about May 19, 2003, relying upon Toshiba's representations concerning both the capabilities of the OPART/U7, and the machine's condition and prior use, DaVinci accepted Toshiba's proposal and agreed to purchase the machine for the sum of Five-Hundred Thousand (\$500,000) Dollars, half of which DaVinci has paid to Toshiba.
- 20. After entering into the agreement with Toshiba, DaVinci incurred great expense in building a room in its facility that was suitable for the placement of the MRI unit.
 Expenses included special shielding that would prevent any interference with the machine's images. Interference included radio interference.
- 21. Despite the parties' agreement that the MRI machine be installed before May 30, 2003, it was actually installed during the months of June and July, 2001, causing DaVinci to postpone testing that was scheduled.
- 22. The MRI machine was first utilized by DaVinci in studies involving pulmonary veins.

 Initially, the study could not be conducted at all because the MRI machine was not equipped with an agreed upon "Gating System". This option essentially allowed the MRI machine to time its imaging with the beating of the heart, and the movement of blood through the vessels, so that an image could be made at a "still" point in the cycle.
- 23. After the Gating System was installed by Toshiba, its operation was faulty. This resulted in more delay as Toshiba personnel had to troubleshoot the system.

- 24. The system finally came online in the latter part of July of 2003. However, DaVinci immediately began to experience breakdowns and component failures. Though these components and breakdowns were under Toshiba's warranty, DaVinci came to discover that the parts being replaced were several years old and in poor condition.
- 25. Contrary to Toshiba's pre-sale representation, this "engineering unit", in fact, had previously had many hours of use. On information and belief, the actual condition of the machine, and that of its components, is such that the machine will likely break down more often and will not have a life-span equivalent to a machine with "only a few hours".
- 26. In fact, the MRI machine repeatedly broke down, causing significant delays in DaVinci's ability to complete work for clients.
- 27. In the Summer of 2003, DaVinci performed imaging on small blood vessels using the OPART/U7. DaVinci discovered that those images were of such poor quality that they could not be used in the pending study. When compared to the sample images given to DaVinci by Toshiba, DaVinci's images were clearly inferior.
- 28. DaVinci notified Toshiba that it was unable to produce satisfactory images of small diameter cardiovascular blood vessels. Toshiba blamed the problem on RF interference at the DaVinci site and stated that DaVinci must resolve that problem before Toshiba would consider any other solution.
- 29. At great cost and in due diligence, DaVinci attempted to isolate any RF interference near the MRI machine. It found nothing outside the tolerances indicated by Toshiba.
- 30. Though DaVinci was unable to correct the poor image quality, Toshiba still refused to attribute the problem to an inadequate or defective MRI machine.

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- 31. In December of 2003, DaVinci specifically requested an opportunity to view a similar Toshiba OPART creating images of small blood vessels, with a quality that was on par with the images shown to DaVinci by Toshiba before the sale.
- 32. Toshiba agreed to allow DaVinci representatives to visit a site containing another OPART MRI for the purposes requested by DaVinci. Toshiba arranged for DaVinci representatives to visit a site in Albany, New York.
- 33. In early 2004, at great time and expense, DaVinci representatives visit the site designated by Toshiba where an OPART MRI machine's ability to create satisfactory images of small blood vessels could be demonstrated.
- 34. Upon arriving at the site, DaVinci representatives concluded that the OPART unit could not produce images that equaled or exceeded the quality of Toshiba's represented images.

COUNT I-BREACH OF CONTRACT

- 35. Plaintiff realleges and incorporates paragraphs 1 through 34 herein.
- 36. Defendant Toshiba has breached its contract with DaVinci for which DaVinci is entitled to damages according to its proof at trial.

COUNT II-GOOD FAITH AND FAIR DEALING

- 37. Plaintiff realleges and incorporates paragraphs 1-34 herein.
- 38. Defendant Toshiba has breached the covenant of good faith and fair dealing that is implied in all Massachusetts contracts, for which DaVinci is entitled to recover damages according to its proof at trial.

COUNT III-BREACH OF WARRANTY

- 39. Plaintiff realleges and incorporates paragraphs 1-34 herein.
- 40. Defendant Toshiba has breached the express and implied warranties concerning the quality of the images could be produced by the OPART/U7 and concerning the physical condition and age of the machine itself.
- 41. Plaintiff has repeatedly given Toshiba prompt notice of the defects. However, Toshiba has failed to correct those defects.
- 42. DaVinci has suffered damages according to its proof at trial.

COUNT IV-CHAPTER 93A, SECTIONS 2 AND 11

- 43. Plaintiff realleges and incorporates paragraph 1-42 herein.
- 44. Both DaVinci and Toshiba are "person[s]" engaged in "trade or commerce" within the meaning of M.G.L. Chapter 93A.
- 45. Toshiba negligently or intentionally misrepresented the capabilities of the OPART/U7, negligently or intentionally provided DaVinci with false or misleading exemplars of the image quality that DaVinci would achieve with the OPART/U7, and negligently or intentionally misrepresented the actual age and wear of the OPART/U7 machine in order to induce DaVinci to purchase the machine.
- 46. After the sale, Toshiba continued to actively conceal from DaVinci the defects and inadequacies of the OPART/U7 that render the MRI machine wholly unsuitable for DaVinci's requirements.
- 47. Toshiba's actions constitute unfair or deceptive trade practices declared unlawful by the

Legislature of the Commonwealth of Massachusetts at M.G.L. Chapter 93A, Sections 2 and 11, and were done willfully or recklessly.

Toshiba's unfair and deceptive acts and practices have caused DaVinci to suffer damages 48. according to its proof at trial.

WHEREFORE, Plaintiff DaVinci Biomedical Research, Inc. Requests that this Honorable Court grant the following relief:

- A) As to Counts I, order rescission of the contract between the parties;
- As alternative to the requested rescission of the Contract, award damages B) according to Plaintiff's proof at trial, together with interest, costs and attorney's fees;
- As to Counts II and III, award damages according to Plaintiff's proof at trial, C) together with interest, costs and attorney's fees;
- As to Count IV, award the Plaintiff damages according to its proof at trial, which D) damages should be multiplied, and award interest, costs and attorney's fees; and
- Grant such other and further relief as this Court deems appropriate. E)

PLAINTIFF REQUESTS A JURY TRIAL

Respectfully Submitted:

Allegro MicroSystems, Inc. By its attorney

Roy A. Bourgeois, BBO# 051020 Robert S. White, BBO# 552229 Bourgeois, Dresser, White & Beard 4 Dix Street Worcester, MA 01453

(508) 798-8801

Dated: February 25, 2004

UNITED STATES DISTRICT COURT DISTRICT OF MASSACHUSETTS

1.	TITLE C	F CASE (I	NAME OF FIRST PARTY O	N EACH SIDE (NLY) <u>Davinci</u>	Bion	nedica	l Rese	arch	
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Ū.		C §2284?						NO	ZX.	
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7	7. DO ALL OF THE PARTIES IN THIS ACTION, EXCLUDING GOVERNMENTAL AGENCIES OF THE UNITED STATES AND THE COMMONWEALTH OF MASSACHUSETTS ("GOVERNMENTAL AGENCIES"), RESIDING IN MASSACHUSETTS RESIDE IN THIS SAME DIVISION? - (SEE LOCAL RULE 40.1(D)).								THE E IN THE	
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JS 44 (Rev. 07/86)

UNITED STATES DISTRICT COURT

The JS-44 civil cover sheet and the information contained herein neither replace nor supplement the filing and service of pleadings or other papers as required by law, except as provided by local rules of court. This form, approved by the Judicial Conference of the United States in September 1974, is required for the use of the Clerk of Court for the purpose of initiating the civil docket sheet. (SEE INSTRUCTIONS ON THE REVERSE OF THE FORM.)

I (a) PLAINTIFFS				DEFENDAN	TS			
Davinci Biomedical Research Products, In				Toshiba America Medical Systems, Inc.				
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IV. CAUSE OF ACT DO NOT CITE JURISDICTIONAL STATUTE Defendant mis						it sold to P	laintiff. The	
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V. NATURE OF SU	T (PLACE AN × IN ON	E BOX ONLY)						
CONTRACT	TOP			FORFEITURE/PENALT		BANKRUPTCY	OTHER STATUTES	
□ 110 Insurance □ 120 Marine □ 130 Miller Act □ 140 Negotiable Instrument □ 150 Recovery of Overpayment & Enforcement of □ Judgment □ 151 Medicare Act □ 152 Recovery of Defaulted Student Loans (Excl. Veterans) □ 153 Recovery of Overpayment of Veteran's Benefits □ 160 Stockholders' Suits □ 160 Stockholders' Suits □ 190 Other Contract □ 195 Contract Product Liability REAL PROPERTY □ 210 Land Condemnation □ 220 Foreclosure □ 230 Rent Lesse & Ejectment □ 240 Torts to Land □ 245 Ton Product Liability □ 290 All Other Real Property	PERSONAL INJURY 310 Airplane 315 Arplane Product Liability 320 Assault, Ubel & Slander 330 Federal Employers' Liability 340 Marine 345 Marine Product Liability 350 Motor Vehicle 7350 Motor Vehicle Product Liability 360 Other Personal Injury CIVIL RIGHTS 441 Voting 442 Employment 443 Housing/ Accommodations 444 Welfare 440 Other Civil Rights	PERSONAL INJURY 362 Personal Injury — Med Malpractice 365 Personal Injury — Product Liability 368 Asbestos Personal Injury Product Liability PERSONAL PROPERTY 370 Other Fraud 371 Truth in Lending 380 Other Personal Property Damage Property Damage Property Damage Product Liability PRISONER PETITIONS 510 Motions to Vacate Sentence 530 Habeas Corpus 540 Mandamus & Other 550 Civil Rights		610 Agriculture 620 Food & Drug 630 Liquor Laws 640 R.R. & Truck 650 Airtine Regs 660 Occupational Safetty/Health 690 Other LABOR 710 Fair Labor Standard Act 720 Labor/Mgmt. Relations 730 Labor/Mgmt. Reporting & Disclosure Act 740 Railway Labor Act 790 Other Labor Litigation 791 Empl. Ret. Inc. Security Act	s C	422 Appeal 28 USC 158 423 Withdrawal 28 USC 157 PROPERTY RIGHTS 820 Copyrights 830 Patent 840 Trademark 840 Trademark 841 HiA (1995ff) 862 Black Lung (923) 863 DIWC (405(g)) 863 DIWC (405(g)) 863 DIWC (405(g)) 864 SSID Title XVI 865 RSI (405(g)) FEDERAL TAX SUITS 870 Taxes (U.S. Plaintiff or Defendant) 871 IRS — Third Party 26 USC 7609	□ 400 State Reapportionment □ 410 Antifrust □ 430 Banks and Banking □ 450 Commerce/ICC Rates/etc. □ 460 Deportation □ 470 Racketeer Influenced and Corrupt Organizations □ 810 Selective Service □ 850 Securities/Commodities/ Exchange □ 875 Customer Challenge □ 12 USC 3410 □ 891 Agricultural Acts □ 892 Economic Stabilization Act □ 893 Environmental Matters □ 894 Energy Allocation Act □ 900 Appeal of Fee Determinatior Under Equal Access to Justice □ 950 Constitutionality of State Statutos □ 890 Other Statutory Actions	
Proceeding	State Court	Appellate Court	4 Re Re	instated or	Transferred another dist (specify)	trict 6 Multidistr Litigation	Judgment	
VII. REQUESTED I COMPLAINT:	N CHECK IF THIS IS UNDER F.R.C.P. 23	A CLASS ACTION	l	DEMANI	5 750	,000 Check YES only JURY DEM/	if demanded in complaint: AND: X≀YES ☐ NO	
VIII. RELATED CA	SE(S) (See instructions		IDGE .			DOCKET NUMBER		
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